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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/810,683	03/29/2004	Oleg Dadashev	P-5675-US	1243	
7590 01/17/2006			EXAM	EXAMINER	
Eitan Law Group			PHUNG, ANH K		
C/O LandonIP, Inc. 1700 Diagonal Road			ART UNIT	PAPER NUMBER	
Suite 450			2824		
Alexandria, VA	A 22314		DATE MAILED: 01/17/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summan						
		10/810,683	DADASHEV, OLEG			
	Office Action Summary	Examiner	Art Unit			
		ANH PHUNG	2824			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLICATION OF THE MAILING DISSIDER OF THE MAILING DEPTH OF T	ATE OF THIS COMMUNICATION (36(a)). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONED	N. lely filed the mailing date of this communication. O (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on <u>03 J</u>	<u>anuary 2006</u> .				
2a)						
3)[	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims					
5) 6) 7)	Claim(s) <u>1-17</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-17</u> are subject to restriction and/or	wn from consideration.				
Applicati	ion Papers					
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine The section is objected to by the Examine The section is objected.	cepted or b) objected to by the E drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority (	ınder 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachmen	t(s)	·				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) ☐ Interview Summary Paper No(s)/Mail Da				
3) 🔲 Inforr	e of Dransperson's Patent Drawing Review (P10-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date		atent Application (PTO-152)			

## **DETAILED ACTION**

## Election/Restrictions

- 1. The Restriction requirement dated December 1, 2005, is withdrawn.
- 2. This application contains claims directed to the following patentably distinct species of the claimed invention:

Embodiment I Claims 1-4 and 10-13, described in Figure 2; drawn to "an apparatus and associated method having step of comparing an analog voltage Vddr with a reference analog voltage Vcomp to generate an output digital signal", classified in class 365, subclass 189.09.

Embodiment II Claims 5-9 and 14-17, described in Figure 5; drawn to "an apparatus and associated method having step of transforming a signal from a memory cell to a time delay; and sensing said memory cell by comparing said time delay to a time delay of a reference cell", classified in class 365, subclass 194.

- 3. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.
- 4. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim

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is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

- 5. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).
- 6. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

## Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to ANH PHUNG whose telephone number is (703) 305-1342. The examiner can normally be reached on MONDAY-FRIDAY 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, RICHARD ELMS can be reached on (703) 308-2816. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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AKP

ANH PHUNG
PRIMARY EXAMINER